

1117G

Gomjoside C

See β -D-Glucopyranoside, (2E)-5-[(1S,4aR,5S,8aR)-5-[(β -D-glucopyranosyloxy)methyl]decahydro-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methyl-2-pentenyl [142632-45-9]

Gomjoside D

See β -D-Glucopyranoside, 5-[5-[(β -D-glucopyranosyloxy)methyl]decahydro-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methylpentyl [142570-02-3]

Gomjoside E

See β -D-Glucopyranoside, (2E)-5-[(1S,4S,4aR,5S,8aR)-5-[(β -D-glucopyranosyloxy)methyl]decahydro-4-hydroxy-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methyl-2-pentenyl [142632-46-0]

Gomjoside F

See β -D-Glucopyranoside, 5-[5-[(β -D-glucopyranosyloxy)methyl]decahydro-4-hydroxy-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methylpentyl [142570-03-4]

Gomjoside G

See 1(4H)-Naphthalenone, 8-[(β -D-glucopyranosyloxy)methyl]-4-[5-[(β -D-glucopyranosyloxy)-3-methylpentyl]-4a,5,6,7,8,8a-hexahydro-3,4a,8-trimethyl-142570-04-5]

Gomjoside J

See β -D-Glucopyranoside, (2E)-5-[(1S,4aR,6S,8aR)-6-[(β -D-glucopyranosyloxy)decahydro-5,5,8a-trimethyl-2-methylene-1-naphthalenyl]-3-methyl-2-pentenyl [142631-80-9]

Gomjoside K

See β -D-Glucopyranoside, (2E)-5-[(1S,4S,4aR,5S,8aR)-decahydro-4-hydroxy-5-(hydroxymethyl)-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methyl-2-pentenyl [149182-77-4]

Gomjoside L

See β -D-Glucopyranoside, 5-[decahydro-4-hydroxy-5-(hydroxymethyl)-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methylpentyl [149182-78-5]

Gomjoside M

See β -D-Glucopyranoside, (2E)-5-[(1S,4aR,5S,6S,8aR)-decahydro-6-hydroxy-5-(hydroxymethyl)-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methyl-2-pentenyl [149252-04-0]

Gomjoside N

See β -D-Glucopyranoside, (2E)-5-[(1S,4aR,5S,7R,8aR)-decahydro-7-hydroxy-5-(hydroxymethyl)-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methyl-2-pentenyl [149182-79-6]

Gomjoside O

See β -D-Glucopyranoside, (2E)-5-[(1S,4S,4aR,6S,8aR)-decahydro-4,6-dihydroxy-5,5,8a-trimethyl-2-methylene-1-naphthalenyl]-3-methyl-2-pentenyl [149182-80-9]

Gomjoside P

See 2H-Naphtho[1,8-bc]furan-2-one, 6-[(3E)-5-[(β -D-glucopyranosyloxy)-3-methyl-3-pentenyl]decahydro-2a,5a-dimethyl-7-methylene-2a,5a,6,6S,8a,8bR)- [149182-81-0]

Gomjoside Q

See 2H-Naphtho[1,8-bc]furan-2-one, 6-[5-[(β -D-glucopyranosyloxy)-3-methylpentyl]decahydro-2a,5a-dimethyl-7-methylene- [149182-82-1]

Gomphioside A

See Cholestane-3,4,6,8,15-pentol, 24-[(2-O-(2,4-di-O-methyl- β -D-xylopyranosyl)- α -L-arabinofuranosyloxy)-, (3 β ,4 β ,5 α ,6 β ,15 β ,24S)- [99481-51-3]

Gomphioside B

See Stigmastane-3,4,6,8,15-pentol, 29-[(2-O-(2,4-di-O-methyl- β -D-xylopyranosyl)- α -L-arabinofuranosyloxy)-, (3 β ,4 β ,5 α ,6 α ,15 β ,24R)- [99481-52-4]

Gomphidic acid

See Benzenecetic acid, 4-hydroxy- α -(3-hydroxy-5-oxo-4-(3,4,5-trihydroxyphenyl)-2(5H)-furanlydene)-, (α E)- [25328-77-2]

Gomphilactone

See 2(3H)-Benzofuranone, 5,6-dihydroxy-3-(5-oxo-2(5H)-furanlydene)-, (3E)- [78570-66-8]

Gomphocarpus fruticosus

See Milkweed (*Asclepias fruticosa*)

Gomphogenin

See Card-20(22)-enolide, 2,3,14-trihydroxy-, (2 α ,3 β ,5 α)- [24211-63-0]

Gomphoside

See Card-20(22)-enolide, 14-hydroxy-2,3-[(2S,3S,4R,6R)-tetrahydro-3,4-dihydroxy-6-methyl-2H-pyran-2,3-diyl]bis(oxy)-, (3 β ,4 β ,5 α)- [36597-51-0]

Gomphotin

See Card-20(22)-enolide, 14-hydroxy-3,4-[(2R,3S,4S,6S)-tetrahydro-3,4-dihydroxy-6-methyl-2H-pyran-2,3-diyl]bis(oxy)-, (3 β ,4 β ,5 α)- [11013-75-5]

Gomphotoxin

See Card-20(22)-enolide, 14-hydroxy-2,3-[(2S,3S,4S,5S,6R)-tetrahydro-3,4,5-trihydroxy-6-methyl-2H-pyran-3,2-diyl]bis(oxy)-, (2 α ,3 β ,5 α)- [178900-51-1]

Gomphrenin I

See 2,6-Pyridinedicarboxylic acid, 4-[2-[(2S)-2-carboxy-6-(β -D-glucopyranosyloxy)-2,3-dihydro-5-hydroxy-1H-indol-1-yl]ethenyl]-2,3-dihydro-, (2S)- [17008-59-2]

Gomphrenin II

See 2,6-Pyridinedicarboxylic acid, 4-[2-[(2S)-2-carboxy-2,3-dihydro-5-hydroxy-6-[(6-O-[(2E)-3-(4-hydroxyphenyl)-1-oxo-2-propenyl]- β -D-glucopyranosyloxy)-1H-indol-1-yl]ethenyl]-2,3-dihydro-, (2S)- [143022-02-0]

Gomphrenin III

See 2,6-Pyridinedicarboxylic

acid, 4-[2-[(2S)-2-carboxy-2,3-dihydro-5-hydroxy-6-[(6-O-[(2E)-3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-propenyl]- β -D-glucopyranosyloxy)-1H-indol-1-yl]ethenyl]-2,3-dihydro-, (2S)- [11048-86-5]

Gomphrenol

See 8H-1,3-Dioxolo[4,5-g][1]benzopyran-8-one, 7,9-dihydroxy-6-(4-hydroxyphenyl)- [70610-25-2]

Gonabion

See Gonadotropin, chorionic [9002-61-3]

Gonad

See Reproductive organ

Gonadectomy

See Castration
Ovariectomy

Gonadoliberin

See Follicle-stimulating hormone-releasing factor [9034-38-2]

Gonadotropin-releasing factor [107950-52-7]

Luteinizing hormone-releasing factor [9034-40-6]

Gonadorelin

See Luteinizing hormone-releasing factor (swine) [33515-09-2]

Gonadostatin

See Follistatin [117628-82-7]

Inhibin [57285-09-3]

Gonadotroph

Valid heading during volumes 126-130 (1997-June 1999) only

See Pituitary gland, anterior lobe, gonadotroph

Gonadotroph-specific element-binding protein 1

See Transcription factors, SF-1 (steroidogenic factor 1)

Gonadotropin

—, chorionic

from horse — see Gonadotropin, pregnant mare serum [9002-70-4]

Gonadotropin receptors

See also narrower: FSH receptors

See also related:

Gonadotropins

Pituitary hormone receptors

Gonadotropin-releasing factor

for FSH — see Follicle-stimulating hormone-releasing factor [9034-38-2]

for LH — see Luteinizing hormone-releasing factor [9034-40-6]

Gonadotropin-releasing factor (human ovary follicle)

[107873-08-5]

H-L-Thr-L-Asp-L-Thr-L-Ser-L-His-

1 2 3 4 5

L-His-L-Asp-L-Glu(NH₂)-L-Asp-L-His-

6 7 8 9 10

L-Pro-L-Thr-L-Phe-L-Asp(NH₂)-OH

11 12 13 14

Gonadotropin-releasing factor (Hydrolagus coliei)

See Luteinizing hormone-releasing factor II (chicken) [91097-16-4]

Gonadotropin-releasing hormone receptor

See also related: Gonadotropins

Gonadotropins

See also related:

Gonadotropin receptors

Gonadotropin-releasing hormone receptor

Placental hormones

Reproductive organ

Sex hormones

Gona-1,3,5,7,9,11,13-heptaene

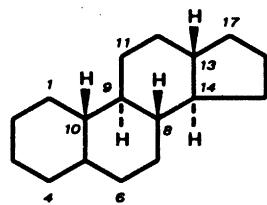
See 15H-Cyclopenta[α]phenanthrene, 16,17-dihydro- [482-66-6]

Gonal F

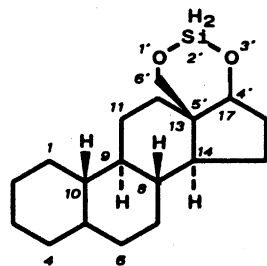
See Follicle-stimulating hormone (human α -subunit reduced), complex with follicle-stimulating hormone (human β -subunit reduced) [146479-72-3]

Gonane

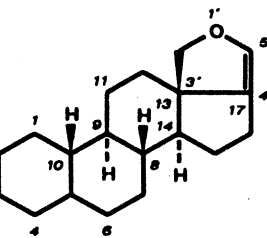
[4732-76-7]

**4'H,6'H-Gonano[17,13-d][1,3,2]dioxasilin**

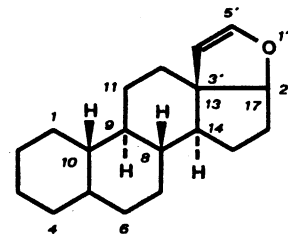
[52341-58-9]

**2'H-Gonano[13,17-c]furan**

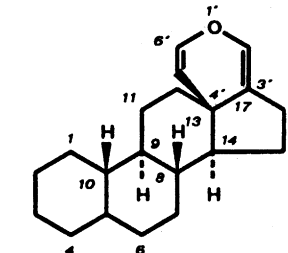
[41060-27-9]

**Goniocotes hologaster****2'H-Gonano[17,13-b]furan**

[40187-33-5]

**Gonano[17,13-c]pyran**

[75033-37-3]

**Gonatropin**

See Gonadotropin, chorionic [9002-61-3]

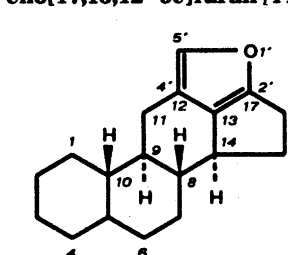
Gondite

See also related: Eulysite

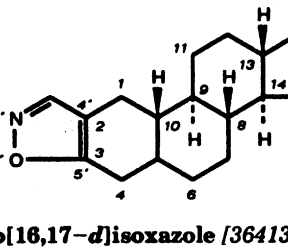
Gondoic acid

See 11-Eicosenoic acid, (11Z)- [5561-99-9]

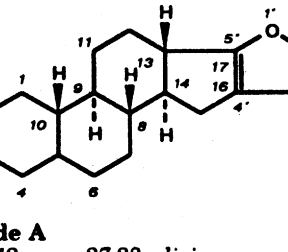
Gon-13(17)-eno[17,13,12-bc]furan [147465-92-7]

**Gon-2-eno[2,3-d]isoxazole**

[83650-85-5]

**Gon-16-eno[16,17-d]isoxazole**

[36413-54-4]

**Gongganoside A**

See Urs-12-ene-27,28-dioic acid, 3-[(6-deoxy-3-O- β -D-xylopyranosyl)- α -L-mannopyranosyloxy]-, (3 β)- [161161-63-3]

Gongganoside B

See Urs-12-ene-27,28-dioic acid, 3-[(6-deoxy- α -L-mannopyranosyloxy)-, 28- β -D-glucopyranosyl ester, (3 β)- [161161-64-4]

Gongganoside C

See Urs-12-ene-27,28-dioic acid, 3-[(6-deoxy-3-O- β -D-xylopyranosyl)- α -L-mannopyranosyloxy]-, 28- β -D-glucopyranosyl ester, (3 β)- [161161-65-5]

Gongganoside D

See Urs-12-en-28-oic acid, 3-[(O-6-deoxy- α -L-mannopyranosyl-(1-2)-O- β -D-glucopyranosyl-(1-2)- β -D-glucopyranosyloxy]-19-hydroxy-, (3 β)- [164269-12-9]

Gongganoside E

See Urs-12-en-28-oic acid, 3-[(O-6-deoxy- α -L-mannopyranosyl-(1-2)-O- β -D-glucopyranosyl-(1-2)- β -D-glucopyranosyloxy]-19-hydroxy-, β -D-glucopyranosyl ester, (3 β)- [164269-13-0]

Gongganoside F

See Urs-12-en-28-oic acid, 3-[(O-6-deoxy- α -L-mannopyranosyl-(1-2)-O- β -D-glucopyranosyl-(1-2)- β -D-glucopyranosyloxy]-, β -D-glucopyranosyl ester, (3 β)- [164269-14-1]

Gongganoside G

See Urs-12-en-28-oic acid, 3-[(O-6-deoxy- α -L-mannopyranosyl-(1-2)-O- β -D-glucopyranosyl-(1-2)- β -D-glucopyranosyloxy]-27-oxo-, β -D-glucopyranosyl ester, (3 β)- [164269-15-2]

Gongrine

See Butanoic acid, 4-[[[aminoiminomethyl]amino]-carbonylamino]- [5998-99-2]

Goniobutenolide A

See 2(5H)-Furanone, 5-[(2S,3R)-2,3-dihydroxy-3-phenylpropylidene]-, (5Z)- [139626-37-2]

Goniobutenolide B

See 2(5H)-Furanone, 5-[(2S,3R)-2,3-dihydroxy-3-phenylpropylidene]-, (5E)- [139686-48-9]

Goniocin

See 2(5H)-Furanone, 3-[(2R)-7-[(2S,2'R,5R,5'R,5''R)-dodecahydro-5''-(1R)-1-hydroxytridecyl][2,2':5,2''-terfuran]-5-yl]-2-hydroxyheptyl]-5-methyl-, (5S)- [158446-32-3]

Goniocotes hologaster

See Goniocotes gallinae